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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/601,198	10/601,198 06/23/2003		Tanichi Ando	044499-0164	6416	
22428	7590	12/14/2005		EXAM	EXAMINER	
		DNER LLP	WALK, SAMUEL J			
SUITE 500 3000 K STREET NW				ART UNIT	PAPER NUMBER	
WASHING	STON, DO	C 20007	2632			
				DATE MAILED: 12/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/601,198	ANDO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Samuel J. Walk	2632				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 24 Ju 2a)□ This action is FINAL. 2b)⊠ This 3)□ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4)	r election requirement. r. b⊠ accepted or b)□ objected to					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Flick (US 6512465).

Regarding Claim 1, Flick discloses a vehicle tracker including stationary time determination and associated methods wherein claimed state detecting arrangement is met by vehicle sensor, such as motion sensor, see Col. 19 lns 4-7; claimed state judging arrangement met by controller 40, see Col. 4 lns 35-38; claimed position data-obtaining arrangement met by vehicle position determining device 42, see Col. 4 lns 35-38; claimed communication arrangement met by wireless communication device 44, see Col. 4 lns 35-38. In addition, Flick discloses the controller determines the vehicle position information including a vehicle location and an associated stationary period

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for each occurrence of the vehicle remaining stationary for greater than a predetermined period, see Col. 2 lns 29-33.

Also, Flick shows in Fig. 4 that the system monitors location when the ignition is on or off.

Regarding Claim 2, Flick again discloses that the controller determines the vehicle position information including a vehicle location and an associated stationary period for each occurrence of the vehicle remaining stationary for greater than a predetermined period. Thus, a time counter function is inherent.

Regarding Claim 3, see above rejection in reference to Claim 2. In addition, Flick discloses the vehicle sensor is a shock sensor, motion sensor, ignition sensor, door sensor, or a combination thereof, see Col. 19 lns 4-7.

Regarding Claim 4, see above rejection in reference to Claim 1.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mansell (US 5223844) discloses vehicle tracking and security system. Gehlot (US 6362736) discloses a method and apparatus for automatic recovery of a stolen object. Dean (US 6609064) discloses a

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system and method for grouping GPS data into moving and stationary segments. Workman (US 6801853) discloses a portable motion activated position-reporting device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel J. Walk whose telephone number is (571) 272-2960. The examiner can normally be reached on M-F: 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SJW

SUPERVISORY PATENT EXAMINER

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